Attorney's Dockers

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: US 7,116,651

Issued: October 3, 2006

Name of Patentee: Hannu Hakkinen and Esa Malkamäki

Title of Invention: METHOD AND APPARATUS FOR HS-DPCCH SIGNALLING WITH ACTIVITY

INFORMATION IN HSDPA

Commissioner for Patents U.S. Patent & Trademark Office Alexandria, VA 22313-1450

> Decision and Certificate of Correction ATTENTION:

> > Branch of the Patent Issue Division

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 CFR 1.322(a))

1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing,

NOTE: Form PTO-1050, using the column and line number in the printed patent, should be used exclusively regardless of the

length or complexity of the subject matter. MPEP § 1485.

The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's NOTE:

copy of the patent. The patent grant will be returned to the patentee if submitted. MPEP § 1485.

2. The exact page and line number where the errors are shown correctly in the application file are:

This information should be identified in this request, however, on Form PTO-1050, only the column and line number in NOTE:

the printed patent should be used. MPEP § 1485.

1. Amendment filed March 21, 2006, pg. 2.

2. Amendment filed March 21, 2006, pg. 2.

3. Amendment filed March 21, 2006, pg. 2.

4. Examiner's Amendment filed May 25, 2006, pg. 2.

5. Amendment filed March 21, 2006, pg. 3.

6. Amendment filed March 21, 2006, pg. 4.

7. Amendment filed March 21, 2006, pg. 8.

8. Examiner's Amendment filed May 25, 2006, pg. 3.

9. Examiner's Amendment filed May 25, 2006, pg. 3.

10. Examiner's Amendment filed May 25, 2006, pg. 3.

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450

Sua Muro Annemarie Moher

July 10, 2007

(Request for Certificate of Correction of Patent For PTO Mistake) [14-1]-page 1 of 2)

JUL 18 2007

Of Correction

Patent No. 7,116,651 issued October 3, 2006 Attorney Docket No. 944-003.154-1

3. Please s	end the Certificate to:	
Name:	James A. Retter	
	Ware, Fressola, Van Der Sluy	s & Adolphson LLP
Address: _		
	Monroe, Connecticut 06468	
		(Complete, if applicable)
		Signature(s) of patentee(s)
		 .
		or
		The second second
(type or print name of assignee)		Signature of assignee or person authorized to sign on behalf of assignee
[] Assign	ment recorded on	
Date		James A. Retter
		(type or print name of authorized person signing)
Reel	·	
Frame		Attorney
		(Title of authorized person signing)
[] Record	al of assignment attached	
	ed is a "CERTIFICATE UNDER n this case.	37 CFR 3.73(b)" establishing the right of the assignee to take
		C. 254, may be issued at the request of the patentee or his assignee." 37 CFR 1.322(a). The attorney of record who acts on hehalf of the inventor(s) or assignee(s)

(Request for Certificate of Correction of Patent For PTO Mistake) [14-1]-page 2 of 2)

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: US 7,116,651

DATED:

: October 3, 2007

INVENTOR(S): Hannu Hakkinen and Esa Malkamäki

: METHOD AND APPARATUS FOR HS-DPCCH SIGNALLING WITH ACTIVITY

INFORMATION IN HSDPA

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

- 1. In column 10, line 61, claim 1, line 2, delete "(12)".
- 2. In column 10, line 62, claim 1, line 3, delete "(14)".
- 3. In column 11, line 10, claim 1, line 18, after "symbol" insert -selected from a set of possible indication symbols, and—.
- 4. In column 11, line 33, claim 3, line 11, delete "intervals" and substitute -interval-..
- 5. In column 11, line 39, claim 3, line 17, delete "nex" and substitute –next—.
- 6. In column 11, line 65, claim 7, line 7, delete "neiter" and substitute -neither--.
- 7. In column 12, line 66, claim 17, line 9, delete "and" and substitute -or-..
- In column 13, line 64, claim 21, line 14, delete "intervals" and substitute -interval-... 8.
- In column 14, line 63, claim 28, line 22, after "symbols" insert -and the indication symbol is 9. sent either in advance of or after the payload message—.
- 10. In column 15, line 11, claim 30, line 11, delete "intervals" and substitute --interval --

MAILING ADDRESS OF SENDER:

DOCKET # 944-003.154-1

PATENT NO. 7,116,651

James A. Retter Ware, Fressola, Van Der Sluys & Adolphson LLP 755 Main Street, P.O. Box 224 Monroe, Connecticut 06468

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